

**THE RELATIONSHIP BETWEEN THE USE OF KLOP DIAGRAM MEDIA
AND KNOWLEDGE AND INTEREST IN POSTPARTUM FAMILY
PLANNING AMONG PREGNANT WOMEN AT GIRISUBO
PUBLIC HEALTH CENTER, GUNUNGKIDUL IN 2025**

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ABSTRACT

Background: The coverage of postpartum family planning (PPFP) from the global level to Girisubo Public Health Center remained below the national target of 70%. In 2023, the achievement of PPFP at Girisubo Public Health Center was 7.96%, and from January to August 2024 it was 5.86%. Based on preliminary survey data, the knowledge and interest of third-trimester pregnant women showed that 40% of pregnant women had adequate knowledge about postpartum family planning, and 30% were interested in using it.

Objective: To analyze the relationship between the use of the KLOP diagram media and the knowledge and interest in postpartum family planning among third-trimester pregnant women at Girisubo Public Health Center, Gunungkidul.

Methods: This study used a cross-sectional design. The population and sample were all third-trimester pregnant women at Girisubo Public Health Center, totaling 138 people, using total sampling technique. The independent variable was the use of the KLOP diagram media, while the dependent variables were knowledge and interest. The research instruments used questionnaires, and data analysis was performed using the Chi-square test.

Results: The use of the KLOP diagram media in postpartum family planning education for third-trimester pregnant women was mostly in the "yes" category (80.4%). Most of the third-trimester pregnant women had a moderate level of knowledge (50.7%), and most of them showed positive interest in postpartum family planning (89.9%). There was a significant relationship between the use of the KLOP diagram media and the knowledge of third-trimester pregnant women about postpartum family planning at Girisubo Public Health Center (P -value = 0.000), and there was also a significant relationship between the use of the KLOP diagram media and the interest of third-trimester pregnant women in postpartum family planning at Girisubo Public Health Center (P -value = 0.000), with OR 43.6 and 95% CI 8.880–214.079.

Conclusion: The use of the KLOP diagram media was significantly associated with the knowledge and interest in postpartum family planning among third-trimester pregnant women.

Keywords: postpartum family planning, KLOP, interest, knowledge

**HUBUNGAN PENGGUNAAN MEDIA DIAGRAM KLOP DENGAN
PENGETAHUAN DAN MINAT KB PASCA PERSALINAN
PADA IBU HAMIL DI PUSKESMAS GIRISUBO
GUNUNGKIDUL TAHUN 2025**

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ABSTRAK

Latar Belakang: Cakupan KB pasca persalinan mulai dari tingkat dunia sampai Puskesmas Girisubo masih kurang dari target nasional (70%), tahun 2023 capaian KB pasca salin di Puskesmas Girisubo (7,96%) dan pada Januari- Agustus 2024 yaitu (5,86%). Berdasarkan data survei awal, pengetahuan dan minat ibu hamil, menunjukkan bahwa 40% ibu hamil yang memiliki pengetahuan memadai tentang KB pasca persalinan dan 30% yang berminat untuk menggunakannya.

Tujuan: Menganalisis hubungan penggunaan media diagram KLOP dengan pengetahuan dan minat KB pasca persalinan pada ibu hamil di Puskesmas Girisubo Gunungkidul.

Metode: Desain penelitian ini adalah *cross sectional*. Populasi dan sampelnya adalah semua ibu hamil di Puskesmas Girisubo sebanyak 138 orang dengan Teknik sampling total sampling. Variabel independen penggunaan media diagram KLOP, variabel dependen pengetahuan dan minat. Instrumen penelitian menggunakan kuesioner dan analisa data dengan uji *chi square*.

Hasil: Penggunaan media diagram KLOP dalam edukasi KB pasca persalinan pada ibu hamil sebagian besar adalah ya (80,4%), Pengetahuan ibu hamil sebagian besar adalah cukup (50,7%), dan minat ibu hamil terhadap KB pasca persalinan sebagian besar adalah positif (89,9%). Ada hubungan penggunaan media diagram KLOP dengan pengetahuan ibu hamil tentang KB pasca persalinan di Puskesmas Girisubo Gunungkidul ($Pvalue= 0,000$) dan ada hubungan penggunaan media diagram KLOP dengan minat ibu hamil terhadap KB pasca persalinan di Puskesmas Girisubo Gunungkidul ($Pvalue=0,000$), OR 43,6 dan CI95% 8,880 – 214,079.

Kesimpulan: Penggunaan media diagram KLOP berhubungan secara signifikan dengan pengetahuan dan minat KB pasca persalinan pada ibu hamil.

Kata kunci: KB pasca salin, KLOP, Minat, Pengetahuan.